

For receiving Office use only  International Application No.	
International Filing Date	
Name of receiving Office and "PCT International Application"	_

REQUEST The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty. Applicant's or agent's file reference ACD/1885199 (if desired) (12 characters maximum) TITLE OF INVENTION Box No. I SENSING APPARATUS AND METHOD APPLICANT Box No. II This person is also inventor Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Telephone No. Facsimile No. GENTECH INVESTMENT GROUP AG BAARERSTRASSE 112 Teleprinter No. TREUHAND-UND REVISIONSGESELLSCHAFT ZUG Applicant's registration No. with the Office 6302 ZUG SWITZERLAND State (that is, country) of nationality: State (that is, country) of residence: SWTTZERLAND the States indicated in the Supplemental Box This person is applicant for the purposes of: all designated all designated States except the United States of America the United States of America only FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Box No. III Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this This person is: Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) applicant only JAMES; David Alun applicant and inventor SCIENTIFIC GENERICS LIMITED inventor only (If this check-box is marked, do not fill in below.) HARSTON MILL HARSTON Applicant's registration No. with the Office CAMBRIDGESHIRE CB2 5GG State (that is, country) of residence: State (that is, country) of nationality: the States indicated in the Supplemental Box the United States of America only This person is applicant all designated States all designated States except the United States of America for the purposes of: Further applicants and/or (further) inventors are indicated on a continuation sheet. AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE Box No. IV The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as: common representative agent Name and address: (Family name followed by given name; for a legal entity, full official designation. Telephone No. The address must include postal code and name of country.) 020 7831 2290 Facsimile No. BERESFORD, Keith Denis Lewis; BRINCK, David John Borchardt; CLARK, Jane Anne; 020 7405 4092 DLUGOSZ, Anthony Charles; FIELD, Howard John; FLEGG, Christopher Frederick; FOX, Nicholas Russell Philip; KENNINGTON, Eric Alasdair; Teleprinter No. MACDOUGALL, Alan John Shaw; MACKENZIE, Ian Alastair Robert; PERKINS, Janet Frances; SPROSTON, David; TOPLEY, Paul; WATKINS, David; all of BERESFORD & Co,2-5 Warwick Court, High Holborn, London, WCIR 5DH, GB Agent's registration No. with the Office Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Form PCT/RO/101 (first sheet) (March 2001; reprint July 2003)

See Notes to the request form

Form PCT/RO/101 (continuation sheet) (March 2001; reprint July 2003)

Further applicants and/or (further) inventors are indicated on another continuation sheet.

for the purposes of:

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Box No	D. V DESIGNATION CONSTATES	s	A	Mark the applicable check-boxes below	v;		one must be marked.
The following designations are not easy made under Rule 4.9(a):							
Regional Patent							
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AP ARIPO Patent: GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan, SL Sierra Leone, SZ Swaziland, TZ United Republic of Tanzania, UG Uganda, ZM Zambia, ZW Zimbabwe, and any other State which is a Contracting State of the Harare Protocol and of the PCT (if other kind of protection or treatment desired, specify on dotted line)							
EA Eurasian Patent: AM Armenia, AZ Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova, RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT							
EP European Patent: AT Austria, BE Belgium, BG Bulgaria, CH & LI Switzerland and Liechtenstein, CY Cyprus, CZ Czech Republic, DE Germany, DK Denmark, EE Estonia, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, HU Hungary, IE Ireland, IT Italy, LU Luxembourg, MC Monaco, NL Netherlands, PT Portugal, RO Romania, SE Sweden, SI Slovenia, SK Slovakia, TR Turkey, and any other State which is a Contracting State of the European Patent Convention and of the PCT							
OA OAPI Patent: BF Burkina Faso, BJ Benin, CF Central African Republic, CG Congo, CI Côte d'Ivoire, CM Cameroon, GA Gabon, GN Guinea, GQ Equatorial Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal, TD Chad, TG Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (if other kind of protection or treatment desired, specify on dotted line)						Mauritania, NE Niger, SN Senegal, cting State of the PCT (if other kind	
Natior	al Patent (if other kind of protection	or t	reat	ment desired, specify on dotted line):			
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Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)							

Form PCT/RO/101 (second sheet) (July 2003)

Succer No.								
Box No. VI PRIORITY	r Ci							
The priority of the followin	ng earlier application(s) is here	by claimed:						
Filing date	Number of earlier application	Where earlier application is:						
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office				
item (1) 16. 10. 2002		GB						
16 OCT 2002	0224100.8	U						
item (2)								
item (3)			•					
item (4)			1					
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item (5)			!					
Further priority claims	are indicated in the Suppleme	ental Box.						
The receiving Office is requifithe earlier application was above as:	uested to prepare and transmit s filed with the Office which for	to the International Bureau the purposes of this interna	a certified copy of the entional application is the r	earlier application(s) (only receiving Office) identified				
all items X item	(1) item (2)	item (3) item	(4)	other, see Supplemental Box				
* Where the earlier applicate	tion is an ARIPO application, it Member of the World Trade Or	ndicate at least one country	party to the Paris Conve	oution for the Protection of				
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Box No. VII INTERNAT	TIONAL SEARCHING AUT	THORITY						
Choice of International Se international search, indicate	earching Authority (ISA) (if the the Authority chosen; the two	two or more International S o-letter code may be used):	Searching Authorities are	competent to carry out the				
ISA /	• • • • • • • • • • • • • • • • • • • •							
Request to use results of eaching Auth	arlier search; reference to t	that search (if an earlier se	earch has been carried ou	it by or requested from the				
Date (day/month/year)	Numb	ber Coun	ntry (or regional Office)					
Box No. VIII DECLARA	TIONS							
The following declarations check-boxes below and indic	s are contained in Boxes Nos. cate in the right column the num	VIII (i) to (v) (mark the apmber of each type of declard	pplicable ation):	Number of declarations				
Box No. VIII (i)	Declaration as to the identit	ty of the inventor		:				
Box No. VIII (ii)	Declaration as to the applied date, to apply for and be gr	icant's entitlement, as at the granted a patent	é international filing	÷ 0,0				
Box No. VIII (iii)	VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :							
Box No. VIII (iv)	Box No. VIII (iv)  Declaration of inventorship (only for the purposes of the designation of the United States of America)							
Box No. VIII (v)	lo. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty:							

Form PCT/RO/101 (third sheet) (July 2002; reprint July 2003)

Box No. IX CHECK LIST; GUAGE C	OF FILING					
This international application contains:  (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in of items right column the number of each item):					
request (including declaration sheets) : 5  description (excluding sequence listings and/or tables related thereto) :  claims : 6  abstract : 1  drawings : 12	1.  fee calculation sheet : 2.  original separate power of attorney : 3.  original general power of attorney : 4.  oopy of general power of attorney; reference number, if any: : : 5.  statement explaining lack of signature : 6.  priority document(s) identified in Box No. VI as item(s): : :					
Sub-total number of sheets: 57 sequence listings: tables related thereto: (for both, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below)  Total number of sheets: 57	<ul> <li>7.  translation of international application into (language):</li></ul>					
	additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter:  (iii)  together with relevant statement as to the identity of the copy or copies with the sequence listings mentioned in left column:  10.  tables in computer readable form related to sequence listings (indicate type and number of carriers)  (i)  copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application)  (ii)  (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater):  (iii)  together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column:  11.  other (specify): Letter  Language of filing of the international application: ENGLISH  T, AGENT OR COMMON REPRESENTATIVE  spring and the capacity in which the person signs (if such capacity is not obvious from reading the requesting and the capacity in which the person signs (if such capacity is not obvious from reading the requesting and the capacity in which the person signs (if such capacity is not obvious from reading the requesting and the capacity in which the person signs (if such capacity is not obvious from reading the requesting and the capacity in which the person signs (if such capacity is not obvious from reading the requesting the requesting and the capacity in which the person signs (if such capacity is not obvious from reading the requesting the reques					
DLUGOSZ; Anthony Charles  For receiving Office use only						
Date of actual receipt of the purported international application:	2. Drawings:					
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:  1. Date of timely receipt of the required.						
4. Date of timely receipt of the required corrections under PCT Article 11(2):  5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid					
Date of receipt of the record copy by the International Bureau:						

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